BOX SHALL BE FOUR INCHES (4") OR LARGER SERVICE WEIGHT OF HEAVIER BELL AND SPIGOT CAST IRON PIPE. CAST IRON PIPE MUST BE USED FROM THE EDGE OF A DRYWELL TO SOLID GROUND.

(46) SECTION 1800.1

(C) NO PIPING ARRANGEMENTS WILL BE PERMITTED IN SWIMMING POOLS WHICH, UNDER ANY CONDITIONS, WILL ALLOW SEWAGE OR OTHER POLLUTED WATER TO ENTER THE PCOL OR THE RECIRCULATION SYSTEM DIRECTLY, OR UNDER WHICH WATER FROM THE RECIRCULATION SYSTEM OR POOL CAN ENTER THE WATER SUPPLY SYSTEM FROM WHICH THE MAKE-UP WATER SUPPLY IS TAKEN. ALL POOL DRAINS SHALL BE PROVIDED WITH AN ADEQUATE AIR-GAP PROPERLY LOCATED TO PREVENT ANY SEWAGE OR OTHER POLLUTED WATER FROM ENTERING THE POOL. ALL BACKWASH FROM POOL FILTERS MUST BE DISCHARGED INTO APPROVED SANITARY DISPOSAL SYSTEMS UNLESS DISCHARGE IS LESS THAN FIVE (5) GALLONS. SEE SECTION 900.17.

(47) SECTION 1800.2

(C) REFERENCE HANDBOOK

APPENDIX "A" OF THE "REFERENCE HANDBOOK" PUBLISHED BY THE NATIONAL SWIMMING POOL INSTITUTE IS RECOMMENDED AS AN EXCELLENT GUIDE FOR SWIMMING POOL DESIGN AND OPERATION. ANOTHER EXCELLENT REFERENCE IS A BOOK TITLED "SWIMMING POOL OPERATION", 12TH EDITION 1971, PUBLISHED BY THE WASHINGTON STATE PUBLIC HEALTH ASSOCIATION.

(C) NEW SECTIONS 201.3.4, 401.8, 401.9, 407, 806, 901.1B, 1600.8.1G AND 1600.5.1D BE, AND THEY ARE HEREBY ADDED TO THE SEVENTH DRAFT OF THE PROPOSED REVISION OF THE STATE PLUMBING CODE, TO READ AS FOLLOWS:

(1) SECTION 201.3.4 FIRE RATING

ALL THERMOPLASTIC PIPE PENETRATING A FIRE—RATED WALL OR CEILING SHALL MEET THE INTEGRITY OF THE WALL OR CEILING, AS EVIDENCED BY A TEST REPORT FROM A NATIONALLY RECOGNIZED FIRE TESTING LABORATORY INDICATING THAT SAID PIPE WILL NOT SPREAD FIRE OR SIGNIFICANT QUANTITIES OF SMOKE FROM ONE FLOOR TO ANOTHER DURING A TWO (2) HOUR FIRE, PROVIDED THE MATERIAL IS INSTALLED IN ACCORDANCE WITH THE RESULTS OF THE TEST.

- (2) SECTION 401.8 ABS OR PVC PLASTIC DWV TO OTHER MATERIAL
- (A) ABS OR PVC DWV JOINTS WHEN THREADED SHALL USE THE PROPER MALE OF FEMALE THREADED ADAPTOR. USE ONLY APPROVED THREAD TAPE OF LUBRICANT SEAL AS TEFLON TAPE, PETROLEUM JELLY, OF OTHER APPROVED MATERIALS AS RECOMMENDED BY THE MANUFACTURER. THPEADED JOINTS SHALL